

Amendment of Claims:

1. (currently amended) A method for the treatment of protozoan infections comprising administering a ~~quinazolinone~~ febrifugine/halofuginone/isofebrifugine derivative compound having lower toxicity to mammalian neuronal and macrophage cells, in a pharmaceutically effective amount.

2. (currently amended) A method for the treatment of protozoan infections as recited in claim 1, wherein said compound is selected from the group consisting of WR222048, WR139672, WR059421, WR2211232, WR140085, WR090212, WR146115, WR092103, WR089904, WR088442 and WR059424.

~~, febrifugine/isofebrifugine extracted from *Dichroa febrifuga* Lour plant.~~

3. (previously presented) A method for the treatment of a protozoan infection as recited in claim 2, wherein said administration is selected from the group consisting of oral, subcutaneous, intramuscular, and intraperitoneal.

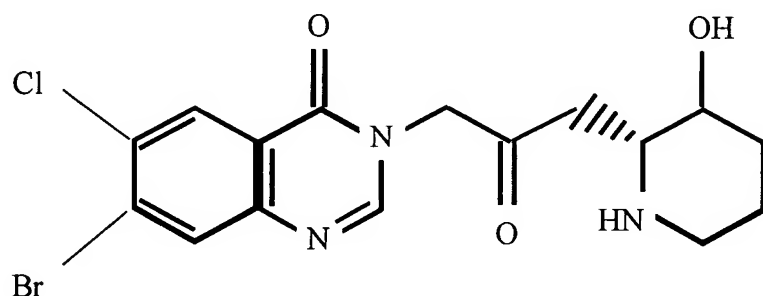
4. (previously presented) A method for the treatment of protozoan infections as recited in claim 3, wherein said protozoa is of the genus *Plasmodium*.

5. (previously presented) A method for the treatment of protozoan infections as recited in claim 4, wherein said protozoa is *Plasmodium falciparum*.

6. (previously presented) A method for the treatment of protozoan infections as recited in claim 4, wherein said protozoa is *Plasmodium berghei*.

7 through 11 are cancelled.

12. (withdrawn) A method for the treatment of protozoan infections comprising a quinazolinone compound in a pharmaceutical effective amount, said compound having the formula:



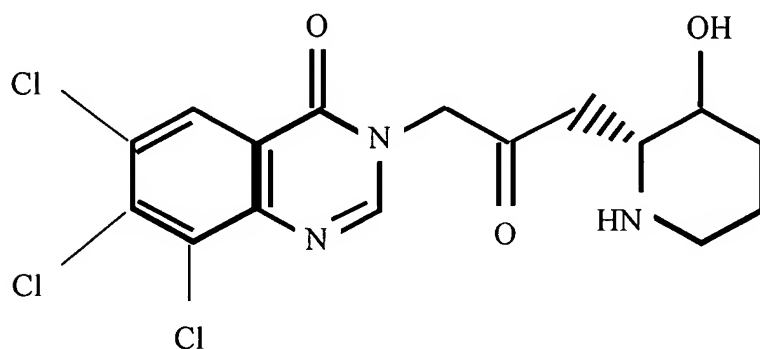
13. (withdrawn) A method for the treatment of protozoan infections as recited in claim 12, wherein said administration is selected from the group consisting of oral, subcutaneous, intramuscular, and intraperitoneal.

14. (withdrawn) A method for the treatment of protozoan infections as recited in claim 13, wherein said protozoa is of the genus *Plasmodium*.

15. (withdrawn) A method for the treatment of protozoan infections as recited in claim 14, wherein said protozoa is *Plasmodium falciparum*.

16. (withdrawn) A method for the treatment of protozoan infections as recited in claim 14, wherein said protozoa is *Plasmodium berghei*.

17. (withdrawn) A method for the treatment of protozoan infections comprising a quinazolinone compound in a pharmaceutical effective amount, said compound having the formula:



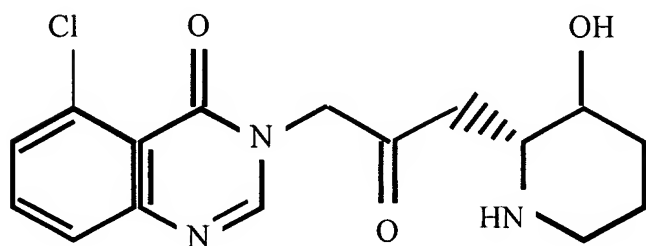
18. (withdrawn) A method for the treatment of protozoan infections as recited in claim 17, wherein said administration is selected from the group consisting of oral, subcutaneous, intramuscular, and intraperitoneal.

19. (withdrawn) A method for the treatment of protozoan infections as recited in claim 18, wherein said protozoa is of the genus *Plasmodium*.

20. (withdrawn) A method for the treatment of protozoan infections as recited in claim 19, wherein said protozoa is *Plasmodium falciparum*.

21. (withdrawn) A method for the treatment of protozoan infections as recited in claim 19, wherein said protozoa is *Plasmodium berghei*.

22. (withdrawn) A method for the treatment of protozoan infections comprising a quinazolinone compound in a pharmaceutical effective amount, said compound having the formula:



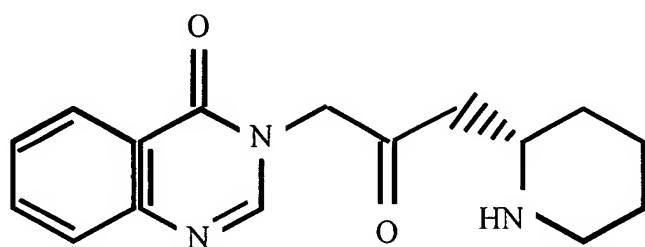
23. (withdrawn) A method for the treatment of protozoan infections as recited in claim 22, wherein said administration is selected from the group consisting of oral, subcutaneous, intramuscular, and intraperitoneal.

24. (withdrawn) A method for the treatment of protozoan infections as recited in claim 23, wherein said protozoa is of the genus *Plasmodium*.

25. (withdrawn) A method for the treatment of protozoan infections as recited in claim 24, wherein said protozoa is *Plasmodium falciparum*.

26. (withdrawn) A method for the treatment of protozoan infections as recited in claim 24, wherein said protozoa is *Plasmodium berghei*.

27. (currently amended) A method for the treatment of protozoan infections comprising a quinazolinone febrifugine/halofuginone/iso-febrifugine derivative compound having lower toxicity to mammalian neuronal and macrophage cells in a pharmaceutical effective amount, said compound having the formula:



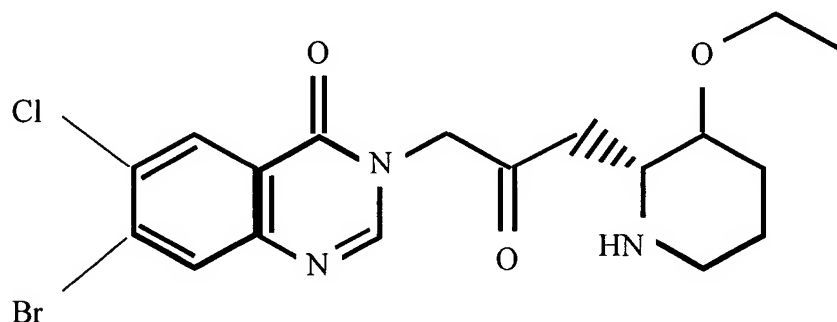
28. (previously presented) A method for the treatment of protozoan infections as recited in claim 27, wherein said administration is selected from the group consisting of oral, subcutaneous, intramuscular, and intraperitoneal.

29. (previously presented) A method for the treatment of protozoan infections as recited in claim 28, wherein said protozoa is of the genus *Plasmodium*.

30. (previously presented) A method for the treatment of protozoan infections as recited in claim 29, wherein said protozoa is *Plasmodium falciparum*.

31. (previously presented) A method for the treatment of protozoan infections as recited in claim 29, wherein said protozoa is *Plasmodium berghei*.

32. (withdrawn) A method for the treatment of protozoan infections comprising a quinazolinone compound in a pharmaceutical effective amount, said compound having the formula:



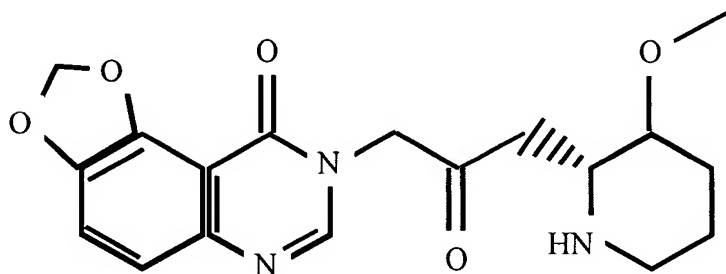
33. (withdrawn) A method for the treatment of protozoan infections as recited in claim 32, wherein said administration is selected from the group consisting of oral, subcutaneous, intramuscular, and intraperitoneal.

34. (withdrawn) A method for the treatment of protozoan infections as recited in claim 33, wherein said protozoa is of the genus *Plasmodium*.

35. (withdrawn) A method for the treatment of protozoan infections as recited in claim 34, wherein said protozoa is *Plasmodium falciparum*.

36. (withdrawn) A method for the treatment of protozoan infections as recited in claim 34, wherein said protozoa is *Plasmodium berghei*.

37. (withdrawn) A method for the treatment of protozoan infections comprising a quinazolinone compound in a pharmaceutical effective amount, said compound having the formula:



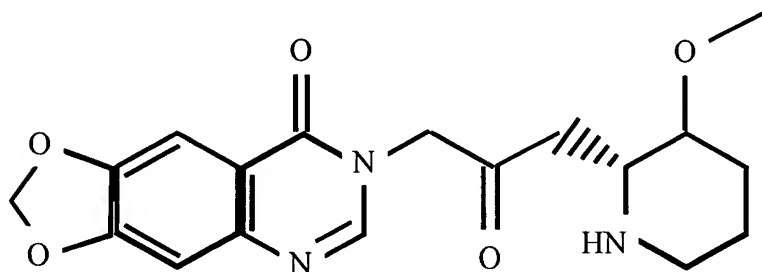
38. (withdrawn) A method for the treatment of protozoan infections as recited in claim 37, wherein said administration is selected from the group consisting of oral, subcutaneous, intramuscular, and intraperitoneal.

39. (withdrawn) A method for the treatment of protozoan infections as recited in claim 38, wherein said protozoa is of the genus *Plasmodium*.

40. (withdrawn) A method for the treatment of protozoan infections as recited in claim 39, wherein said protozoa is *Plasmodium falciparum*.

41. (withdrawn) A method for the treatment of protozoan infections as recited in claim 39, wherein said protozoa is *Plasmodium berghei*.

42. (withdrawn) A method for the treatment of protozoan infections comprising a quinazolinone compound in a pharmaceutical effective amount, said compound having the formula:



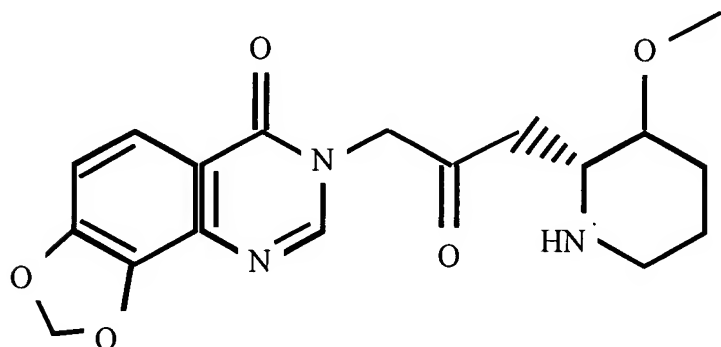
43. (withdrawn) A method for the treatment of protozoan infections as recited in claim 42, wherein said administration is selected from the group consisting of oral, subcutaneous, intramuscular, and intraperitoneal.

44. (withdrawn) A method for the treatment of protozoan infections as recited in claim 43, wherein said protozoa is of the genus *Plasmodium*.

45. (withdrawn) A method for the treatment of protozoan infections as recited in claim 44, wherein said protozoa is *Plasmodium falciparum*.

46. (withdrawn) A method for the treatment of protozoan infections as recited in claim 44, wherein said protozoa is *Plasmodium berghei*.

47. (withdrawn) A method for the treatment of protozoan infections comprising a quinazolinone compound in a pharmaceutical effective amount, said compound having the formula:



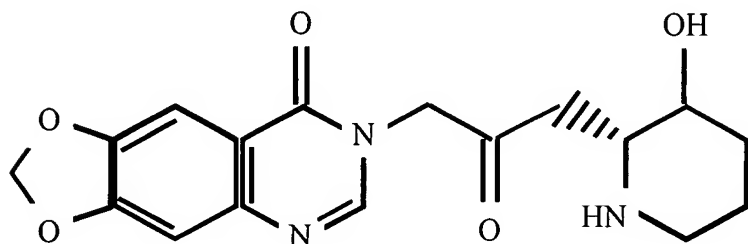
48. (withdrawn) A method for the treatment of protozoan infections as recited in claim 47, wherein said administration is selected from the group consisting of oral, subcutaneous, intramuscular, and intraperitoneal.

49. (withdrawn) A method for the treatment of protozoan infections as recited in claim 48, wherein said protozoa is of the genus *Plasmodium*.

50. (withdrawn) A method for the treatment of protozoan infections as recited in claim 49, wherein said protozoa is *Plasmodium falciparum*.

51. (withdrawn) A method for the treatment of protozoan infections as recited in claim 50, wherein said protozoa is *Plasmodium berghei*.

52. (withdrawn) A method for the treatment of protozoan infections comprising a quinazolinone compound in a pharmaceutical effective amount, said compound having the formula:



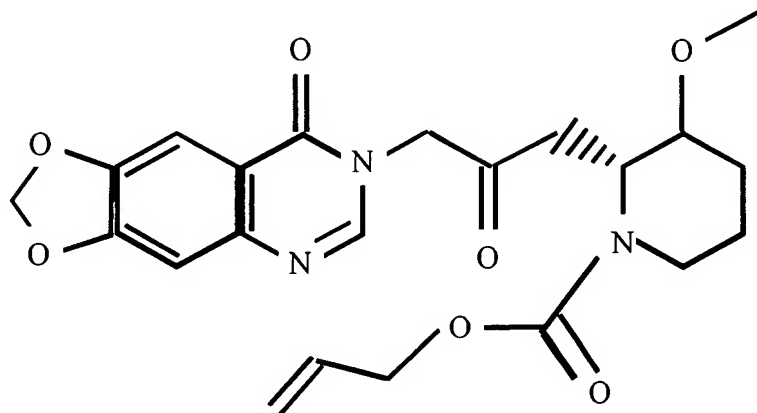
53. (withdrawn) A method for the treatment of protozoan infections as recited in claim 52, wherein said administration is selected from the group consisting of oral, subcutaneous, intramuscular, and intraperitoneal.

54. (withdrawn) A method for the treatment of protozoan infections as recited in claim 53, wherein said protozoa is of the genus *Plasmodium*.

55. (withdrawn) A method for the treatment of protozoan infections as recited in claim 54, wherein said protozoa is *Plasmodium falciparum*.

56. (withdrawn) A method for the treatment of protozoan infections as recited in claim 54, wherein said protozoa is *Plasmodium berghei*.

57. (withdrawn) A method for the treatment of protozoan infections comprising a quinazolinone compound in a pharmaceutical effective amount, said compound having the formula:



58. (withdrawn) A method for the treatment of protozoan infections as recited in claim 57, wherein said administration is selected from the group consisting of oral, subcutaneous, intramuscular, and intraperitoneal.

59. (withdrawn) A method for the treatment of protozoan infections as recited in claim 58, wherein said protozoa is of the genus *Plasmodium*.

60. (withdrawn) A method for the treatment of protozoan infections as recited in claim 59, wherein said protozoa is *Plasmodium falciparum*.

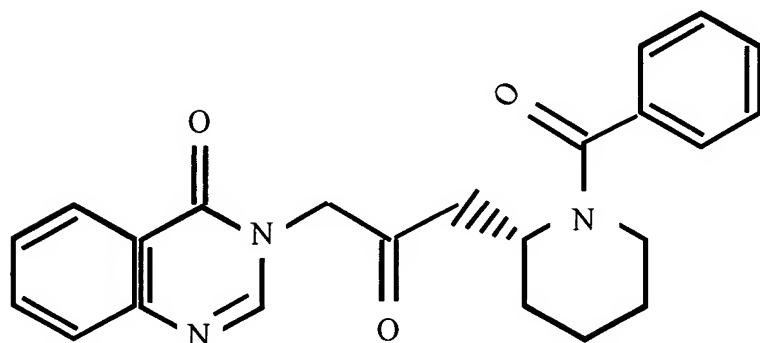
61. (withdrawn) A method for the treatment of protozoan infections as recited in claim 59, wherein said protozoa is *Plasmodium berghei*.

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64. (withdrawn) A method for the treatment of protozoan infections as recited in claim 63, wherein said protozoa is of the genus *Plasmodium*.

66. (withdrawn) A method for the treatment of protozoan infections as recited in claim 64, wherein said protozoa is *Plasmodium berghei*.

67. (withdrawn) A method for the treatment of protozoan infections comprising a quinazolinone compound in a pharmaceutical effective amount, said compound having the formula:



68. (withdrawn) A method for the treatment of protozoan infections as recited in claim 67, wherein said administration is selected from the group consisting of oral, subcutaneous, intramuscular, and intraperitoneal.

69. (withdrawn) A method for the treatment of protozoan infections as recited in claim 68, wherein said protozoa is of the genus *Plasmodium*.

70. (withdrawn) A method for the treatment of protozoan infections as recited in claim 69, wherein said protozoa is *Plasmodium falciparum*.

71. (withdrawn) A method for the treatment of protozoan infections as recited in claim 69, wherein said protozoa is *Plasmodium berghei*.